DUO Traversing Unit (Heavy Load)



The LUKAS DUO Traversing Unit (Heavy Loads) with integrated locking pin as counterholder allows you to operate the complete work process outside the danger zone without manual repositioning, even with heavy loads. The DUO TRaversing Unit (Heavy Loads) and the roller carriage are equipped with lateral guides to enable straight guidance on the bridge. During shifting, integrated sliding plates compensate for the curved movement of the rail vehicles to be tracked in. To ensure optimum stability without tilting of the cylinders, LUKAS uses connecting rods and roller carriages with smooth-running rollers mounted on roller bearings.

Technical Data

Width:	370 mm
Height:	214 mm
Length:	685 mm
Weight:	44 kg
Push Force:	337 kN
Pulling Force:	207 kN
Stroke:	322 mm